DSQ-D SERIES - DIRECT DRIVE SQUARE INLINE BLOWERS OPERATION INSTRUCTIONS AND PARTS MANUAL MODELS: DSQ-D-10, DSQ-D-12, DSQ-D-13, DSQ-D-15

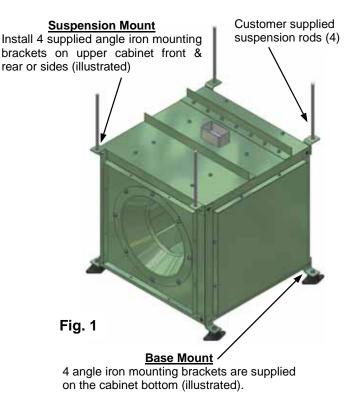
General Safety

Rotating parts on fans should not be exposed. Where these components are not protected by ductwork, cabinets or covers, appropriate guards should be employed to restrict exposure to rotating parts. Access doors should not be opened with the fan operating to avoid foreign objects being drawn into the system. On initial start-up a careful inspection should be carried out to ensure no foreign material is present which could become airborne in the system.

Read installation and operation instructions carefully before attempting to install, operate or service Delhi DSQ-D Series Blowers. Failure to comply with instructions could result in personal injury and/or property damage. Retain instructions for future reference.



Model	Motor	Weight (lbs.)
DSQ-D-10	1/4 HP 120V 60 Hz	55
DSQ-D-12	1/2 HP 120V 60 Hz	77
DSQ-D-13	3/4 HP 120V 60 Hz	86
DSQ-D-15	1-1/2 HP 120V 60 Hz	115



<u>General</u>

Inspect unit for damage, report any shipping damage to carrier. Check all fasteners, re-tighten as required. Rotate the blower wheel by hand to ensure free rotation. If rubbing occurs, loosen the inlet venturi bolts, re-position the venturi to establish clearance, re-tighten bolts.

Installation (Fig. 1)

The 4 angle brackets provided allow for base or suspension mounting.

Suspension Mounting

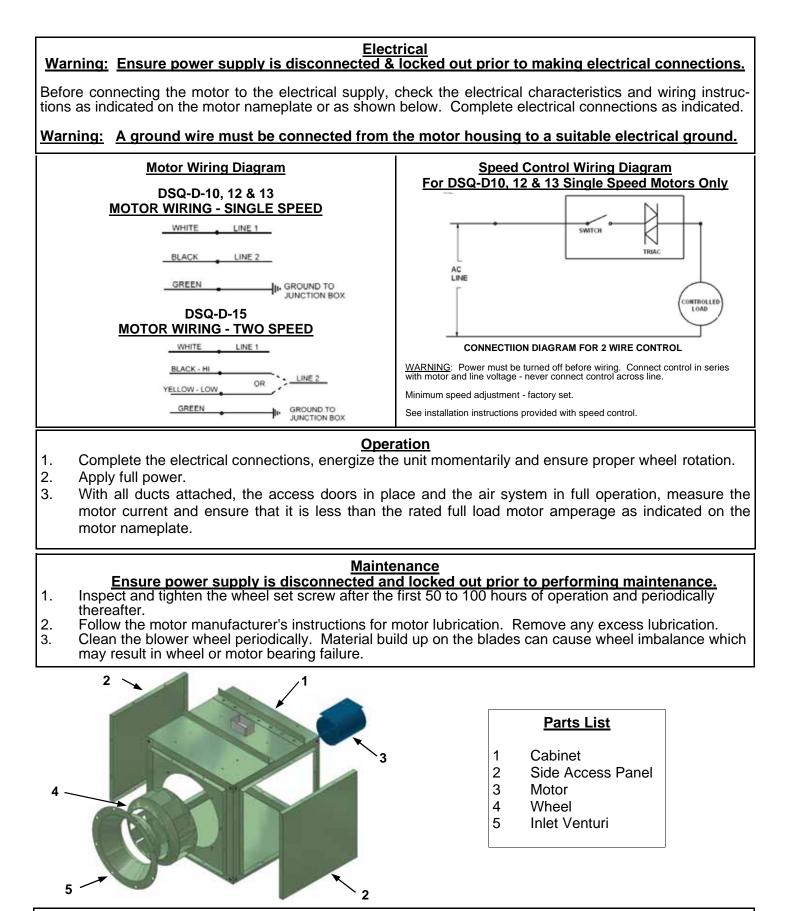
For suspension mounting, move the 4 angle iron mounting brackets to the four upper corners (front & rear or both sides) using the hardware provided, secure the unit to 4 customer provided suspension rods.

Base Mounting

For base mounting, 4 angle iron mounting brackets are supplied in the four lower corners (front & rear or both sides) secure these to the customer supplied base.

Vibration isolation (not included).

Recommended (spring or rubber) for both suspension or base mount.



<u>Warranty</u>

Delhi Industries Inc. Air Moving Products are guaranteed for a period of one year against manufacturing defects in material and workmanship when operating under normal conditions. Liability is limited to the replacement of defective parts. Labour and transportation costs are not included.